

### **Utah Medical Cannabis Program Monthly Report**

November 6, 2020

On November 6, 2018, Utah voters approved Proposition 2, which legalized the use of medical cannabis in Utah for qualifying patients. Since its passage, the Utah Medical Cannabis Act (UMCA) has been amended multiple times by the Utah State Legislature. The UMCA designates the Utah Department of Health as the state agency responsible for licensing and oversight of medical cannabis pharmacies, registration of medical providers, and issuance of medical cannabis cards to qualifying patients. Qualifying patients first purchased medical cannabis in Utah on March 2, 2020 and this report shows growth in the program since that time.

This report presents data collected from the Department's electronic verification system (EVS) and inventory control system (ICS) on October 31, 2020. For further information and data, please contact the Center for Medical Cannabis at medicalcannabis@utah.gov.

## Patient Card Registrations and Recommendation Letters

Table 1. Patient Cardholders and Recommendation Letter Customers

13,681	Active patient cardholders – Number of patients with an active medical
	cannabis card as of October 31, 2020.
5,495	Recommendation letter customers in September 2020 – Number of
	customers who purchased medical cannabis using a recommendation
	letter in October 2020.

Figure 1. Active Patient Cardholder Growth

Total active patient card growth from July 2020 to current day is shown in the graph below.

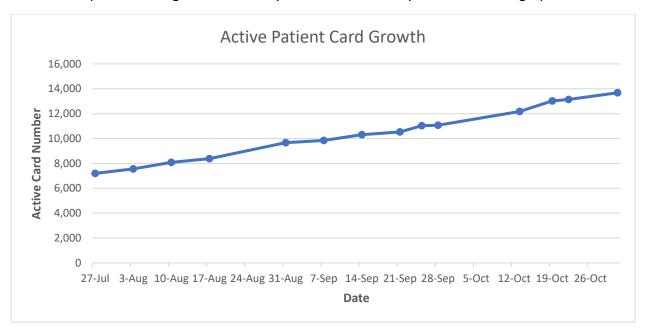


Table 2. Patient Demographics by Age and Sex

Patient Age	Number (N = 13,681)	Percentage
Less than 10 years	4	Less than 1%
11-21	60	Less than 1%
22-30	3116	23%
31-45	5473	40%
46-55	1998	15%
56-65	1743	13%
66+	1287	9%
Patient Sex		
Male	7509	55%
Female	6146	44%
Other	26	Less than 1%

**Table 3. Patient Cardholders by County of Residence** 

County	Number of patient cardholders
Decree	
Beaver	25
Box Elder	190
Cache	504
Carbon	70
Daggett	3
Davis	1074
Duchesne	19
Emery	13
Garfield	4
Grand	5
Iron	32
Juab	18
Kane	6
Millard	21
Morgan	14
Piute	0
Rich	6
Salt Lake	3801
San Juan	3
Sanpete	34
Sevier	20
Summit	138
Tooele	160
Uintah	51
Utah	5898
Wasatch	79
Washington	173
Wayne	1
Weber	1319
<b>Total Active Patient</b>	13,681
Cardholders	

## **Table 4. Patient Cardholders by Medical Condition**

Patients may register in the program with more than one qualifying condition, thus the total number of patient cards by condition is higher than the actual number of total active patient cards.

Medical condition	Total number of patient certifications as
ALDC	of October 31, 2020
AIDS	4
ALS	4
Alzheimer's	6
Autism	91
Cachexia	20
Cancer	163
Chronic Pain	10961
Crohn's Disease	238
Debilitating Seizures	50
Epilepsy	146
HIV	95
Hospice	5
MS	215
Nausea	315
Other*	15
Persistent Muscle Spasms	38
PTSD	1678
Rare Condition	33
Terminal Illness	284
Ulcerative Colitis	74
Total number of patient certifications	14,435

<sup>\*</sup>Other denotes those conditions petitioned to the Compassionate Use Board. Conditions petitioned to the Board include localized lipodystrophy pain

# Compassionate Use Board

#### **Table 5. Compassionate Use Board Petitions Submitted by Petition Status**

The Compassionate Use Board meets monthly to review patient petitions. Petitions may be approved, denied, or considered incomplete (i.e. needing more information). The data below represents petitions received through October 31, 2020.

Status	Number of petitions reviewed, March 2020 - October 2020 (N=131)
Approved	103
Incomplete	27
Denied	1

Table 6. Compassionate Use Board Petitions by Age

	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ
Total	5	11	20	19	16	16	16	28
petitions								
Age range	11-36	9-20	7-40	6-61	5-43	6-27	12-72	2-20
Total under	4	11	17	13	15	16	14	17
21yo								

## **Qualified Medical Providers**

**Table 7. Qualified Medical Provider Totals** 

528	Active Qualified Medical Providers – Number of medical providers with an
	active QMP registration.
116	Active Qualified Medical Providers with Cardholder Cap of 600 – Number of
	medical providers approved by UDOH to recommend to up to 600 active
	cardholders at one time (22% of all QMPs).
412	Active Qualified Medical Providers with Cardholder Cap of 275 – Number of
	Medical Providers limited to recommend to up to 275 active cardholders at one
	time (78% of all QMPs).

## **Table 8. Total Registered Qualified Medical Providers by County**

A qualified medical provider (QMP) may list more than one office location for their practice. The table below shows the distribution of QMPs registered throughout Utah by county. This total is greater than the total of registered QMPs because a QMP may have multiple office locations.

County	Number of QMP office
	locations registered
Beaver	1
Box Elder	1
Cache	7
Carbon	2
Daggett	0
Davis	40
Duchesne	0
Emery	0
Garfield	0
Grand	1
Iron	1
Juab	3
Kane	0
Millard	2
Morgan	0
Piute	0
Rich	0
Salt Lake	241
San Juan	0
Sanpete	1
Sevier	2
Summit	4
Tooele	3
Uintah	3
Utah	186
Wasatch	2
Washington	16
Wayne	0
Weber	33
Total QMP office	549
locations	
registered	

# Table 9. Total Registered Qualified Medical Providers by American Medical Board Certification

Most QMPs are limited to recommending cannabis as a treatment to up to 275 active patient cardholders but some QMPs have qualified to recommend to up to 600 active cardholders. To qualify to recommend to up to 600 active cardholders, a QMP must be a physician certified by the appropriate American Medical Board of anesthesiology, neurology, oncology, pain, hospice and palliative care, physical medicine and rehabilitation, endocrinology, rheumatology or psychiatry OR the QMP may be employed or contracted by a business for the specific purpose of providing hospice and palliative care. The table below shows the distribution of QMPs reporting an American Medical Board Certification to receive the higher patient cap. This is a total list of MDs and DOs only. APRNs and PAs can only apply for the higher patient cap if they are employed by hospice and palliative care, which is not represented below.

American Medical Board Certification	Number of QMPs reporting American Medical Board Certification
Anesthesiology	17
Endocrinology	0
Gastroenterology	4
Hospice and Palliative	11
Care	
Neurology	10
Oncology	8
Pain Medicine	10
Physical Medicine and	16
Rehabilitation	
Psychiatry	16
Rheumatology	1
Total QMPs with	93
<b>American Medical</b>	
<b>Board Certification</b>	

Table 10. Qualified Medical Providers by DOPL License type

<b>Qualified Medical Providers</b>	Number (N=528)
Medical Doctor (MD)	208
Osteopathic Doctor (DO)	43
Physician Assistant (PA)	64
Advanced Practice	213
Registered Nurse (APRN)	

## Pharmacy Medical Providers and Pharmacy Transactions

**Table 11. Medical Cannabis Pharmacy Employee Totals** 

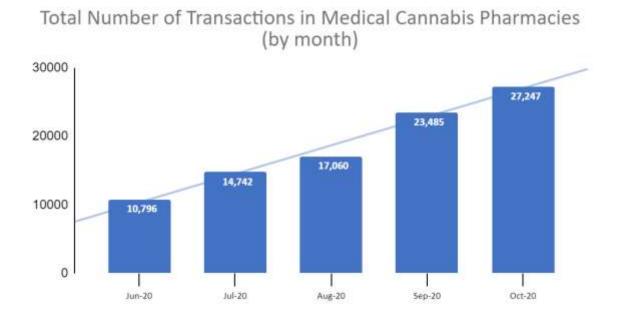
35	Active Pharmacy Medical Providers - Pharmacy medical providers who have an
	active registration with the Utah Department of Health.
109	Active Pharmacy Agents - Pharmacy agents who have an active registration with
	the Utah Department of Health.

#### **Table 12. Medical Cannabis Pharmacy Sales Transaction Totals**

Transaction and sales revenue data is retrieved at the end of each month. Data below represents all transactions and total sales revenue between March 2, 2020 and October 31, 2020 from seven medical cannabis pharmacies that opened during that time frame. As of October 31, 2020, medical cannabis pharmacies operating in Utah include Dragonfly Wellness (Salt Lake City), Perfect Earth Modern Apothecary (Logan), Perfect Earth Modern Apothecary (Ogden), WholesomeCo Cannabis (West Bountiful), Curaleaf (Lehi), Deseret Wellness (Provo), Beehive Farmacy (Salt Lake City).

109,207	Transactions at Medical Cannabis Pharmacies – Transactions at medical	
	cannabis pharmacies between March 2, 2020 and October 31, 2020.	
27,247	Transactions at Medical Cannabis Pharmacies in October 2020 –	
	Transactions at medical cannabis pharmacies in October 2020.	
\$14,462,748.37	Medical Cannabis Sales Revenue – Medical cannabis sales revenue at	
	licensed medical cannabis pharmacies between March 2, 2020 and	
	October 31, 2020 (does not include sales of medical cannabis devices and	
	medical cannabis educational materials).	
\$ 3,380,665.08	Medical Cannabis Sales Revenue in October 2020 - Medical cannabis	
	sales revenue at licensed medical cannabis pharmacies during October	
	2020 (does not include sales of medical cannabis devices and medical	
	cannabis educational materials).	

**Figure 2. Medical Cannabis Transactions at Pharmacies by Month** (for months not displayed below, please find earlier reports posted on the Center for Medical Cannabis' website)



**Figure 3. Medical Cannabis Sales Revenue by Month** (for months not displayed below, please find earlier reports posted on the Center for Medical Cannabis' website)

